	Application No.	Applicant(s)
	10/625,730	WAKAMIYA, MIKIO
Notice of Allowability	Examiner	Art Unit
	Andy Huynh	2818
The MAILING DATE of this communication apperatus allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to the Amendment date 2. The allowed claim(s) is/are 18-31. 3. The drawings filed on 12 October 2004 are accepted by the Acknowledgment is made of a claim for foreign priority under the priority documents have the communication of the priority documents have the communication of the certified copies of the priority documents have the communication of the certified copies of the priority documents have the certified copies of t	(OR REMAINS) CLOSED in or other appropriate comm IGHTS. This application is a and MPEP 1308. d 01/05/2005. e Examiner. Inder 35 U.S.C. § 119(a)-(d) be been received. be been received in Application is a second process.	or (f). on No. 09/520,959 d in this national stage application from the
noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37.CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/Open No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 08), 7. ☐ Examiner's 8. ☑ Examiner's 9. ☐ Other	Informal Patent Application (PTO-152) Summary (PTO-413), Mail Date S Amendment/Comment S Statement of Reasons for Allowance Gullung Ent Examiner 12878

Application/Control Number: 10/625,730

Art Unit: 2818

DETAILED ACTION

In the Amendment dated January 05, 2005, claims 1-17 are canceled, claim 18 is amended, and new claims 30-31 are added are acknowledged. Accordingly, claims 18-31 are currently pending in this application.

Allowable Subject Matter

Claims 18-31 are allowed.

The following is an examiner's statement of reason for allowance:

Claims 18-23, 30 and 31 are allowable over the prior art of record because the prior art of record does not teach or render obvious a method of manufacturing a semiconductor device comprises, in combination with all other features, forming a nitrogen-containing oxide film directly adjacent to the conductive film as recited in independent claim 18.

Claims 24-29 are allowable over the prior art of record because the prior art of record does not teach or render obvious a method of manufacturing a semiconductor device comprises, in combination with all other features, forming a nitrogen-containing oxide film in the absence of hydrogen as recited in independent claim 24.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Andy Huynh whose telephone number is (571) 272-1781. The examiner can normally be reached on Monday-Friday 8:30am-5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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02/04/05

Andy Huynh

and Musica

Patent Examiner